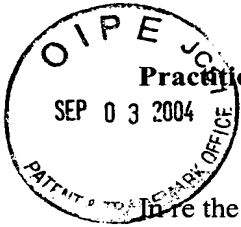


09/07/04

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Practitioner's Docket No.: 789_118 CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihiisa TAKEUCHI, Tsutomu NANATAKI, Iwao OHWADA and Takayoshi AKAO

Ser. No.: 10/730,754

Art Unit: 2878

Filed: December 8, 2003

Examiner: Not assigned

Confirmation No.: 4467

For: ELECTRON EMITTER

"EXPRESS MAIL" mailing label number EV 53917 4434 US.

I hereby certify that this paper or fee is being deposited on September 3, 2004 with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janet M. Stevens
Janet M. Stevens

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97(b)

Sir:

The information disclosure statement transmitted herewith is being filed:

- ☐ within three months of the filing date of this national application.
- ☐ within three months of the date of entry of the national stage as set forth in §1.491 in an international application.
- ☒ before the mailing date of the first Office action on the merits.
- ☐ before the mailing of a first Office Action after the filing of a request for continued examination under §1.114.

Respectfully submitted,

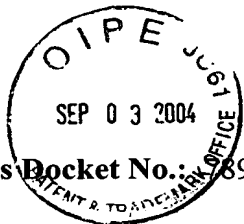
September 3, 2004
Date

Stephen P. Burr
Stephen P. Burr
Reg. No. 32,970

SPB:jms

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Practitioner's Docket No.: 289_118 CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Yukihiisa TAKEUCHI, Tsutomu NANATAKI, Iwao
OHWADA and Takayoshi AKAO

Ser. No.: 10/730,754

Art Unit: 2878

Filed: December 8, 2003

Examiner: Not assigned

Confirmation No.: 4467

For: ELECTRON EMITTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

"EXPRESS MAIL" mailing label number EV 53917 4434 US.

I hereby certify that this paper or fee is being deposited on *September 3, 2004*
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Box 1450, Alexandria, VA 22313-1450.

Janet M. Stevens
Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT
AND IDENTIFICATION OF COPENDING APPLICATIONS

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Required copies of the references listed on Form PTO-1449 are attached.

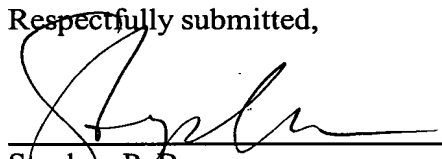
In compliance with the concise explanation requirement under 37 CFR § 1.98(a)(3) for foreign language documents, a copy of the English-language translation for Reference CM will be filed as soon as it is available.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The attention of the Patent Office is also drawn to the related copending applications listed on the attached Form PTO-1449 which may contain technical subject matter related to that of the present invention. Required copies of the applications are attached. This identification is not to be construed as a waiver of secrecy as to the cited applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited therein during examination of the present application.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Stephen P. Burr
Reg. No. 32,970

September 3, 2004

Date

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Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/678,958

Filing Date

October 3, 2003

First Named Inventor

Yukihisa TAKEUCHI

Art Unit

Not assigned

Examiner Name

Not assigned

Confirmation No.

7284

Attorney Docket No.

789_118

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
	CI	6,313,815	11/06/2001	Takeda et al.				
	CJ	6,285,123	09/04/2001	Yamada et al.				
	CK	5,666,019	09/09/1997	Potter				

U.S. RELATED COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class
	CL	10/919,747	08/17/2001	Takeuchi et al.	789_118 CIP2		
	CM	10/901,932	07/29/2004	Takeuchi et al.	789_118 CIP5		
	CN	10/919,678	08/17/2004	Takeuchi et al.	789_133		

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*In accordance with the Notice dated July 11, 2003 on the PTO website, we are not enclosing copies of any of the above U.S. references.